

CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER:

50-517/S-031

CHEMISTRY REVIEW(S)

DEC 31 1992

| | | |
|---|---|---|
| CHEMIST'S REVIEW | 1. ORGANIZATION DAIDP (HFD-520) | 2. NDA NUMBER 50-517 |
| 3. NAME & ADDRESS OF APPLICANT Merck Sharp & Dohme Research Lab. Sumneytown Pike West Point. PA 19486 | 4. AF NUMBER | |
| | | 5. SUPPLEMENT(s) NUMBER(s) DATE(s) SLR-031, 11/8/91 |

| | |
|-----------------------------------|---|
| 6. NAME OF DRUG Mefoxin | 7. NONPROPRIETARY NAME Cefoxitin Sodium |
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| 8. SUPPLEMENT(s) PROVIDES FOR: S-031 provides for labeling revision | 9. AMENDMENTS AND OTHER (REPORTS, etc.) DATES |
|---|--|

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|---|--|-----------------------------------|
| 10. PHARMACOLOGICAL CATEGORY Antibiotic | 11. HOW DISPENSED XXX Rx OTC | 12. RELATED IND/NDA/DMF(s) |
| 13. DOSAGE FORM(s) Solution, sterile | 14. POTENCY(ies) 1g/10ml | |

15. CHEMICAL NAME AND STRUCTUREm.w. 449.43
CAS Registry No. - - -**16. RECORDS AND REPORTS**
CURRENT

Yes No

REVIEWED

Yes No

17. COMMENTS

This drug is the subject of a compendial monograph, USP XXII, pg. 253. This is a CHANGE BEING EFFECTED SUPPLEMENT.

The powder filling was carried out under nitrogen purging in the submission dated 9/12/78

18. CONCLUSIONS AND RECOMMENDATIONS

Recommend approval letter to issue for this supplement.

cc: Orig: NDA 50-517/S-31

~~HFD-520~~

HFD-520/Osterberg

HFD-520/Tso

HFD-520/Sheldon

HFD-520/Debellas

HFD-520/Leissa

HFD-520/WHDeCamp:R/D initials

19.**NAME**

S. C. Tso, Ph.D.

REVIEWER**SIGNATURE**

/S/

DATE COMPLETED

Sept. 29, 1992

/S/ 12/31/92

32. Labeling

APPROVABLE.

The package insert has been revised as follow:

- * Update the American Hospital Formulatory Service Category to the current category in the A.H.F.S. Drug Information '90.
Proposed label is A.H.F.S. Category 8:12:07; 7057129.
- * Add "_____ to the description of the product to comply with the general Notices and Requirements of Statement I of USP XXII.
- * Under COMPATIBILITY AND STABILITY, there are three minor editorial revisions, and revision footnote regarding VIAFLEX to reflect the corporate identification changes of Baxter Healthcare Corporation.
- * Under HOW SUPPLIED section:
 1. _____ 1
 2. Add "infusion bottles" to National Stock Number description for product Nos. 3368 and 3369.
 3. Add National Stock Numbers for product Nos. 3348 and 3349.

This drug product was approved in Oct. 18, 1978 as sterile cefoxitin sodium which confirms to the standards prescribed by the proposed 21 CFR 442.14a and 442.214 for potency, sterility, nonpyrogenicity, safety, moisture content, pH, identity, and crystallinity. Commitment was made then by the Firm in a telephone conversation on 9/1/78 with Dr. James King that "_____

_____; and this commitment was reviewed by Dr. James R. King as acceptable for approval. Also noted in the submission dated 9/12/78, under sterile packaging of sodium cefoxitin operation manual, the powder filling was carried out under nitrogen purging.

APPEARS THIS WAY
ON ORIGINAL